

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2259685	(vehicle automobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 15:35
S2	82070	S1 and ignition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 15:36
S3	22589	S2 and (throttle camshaft crankshaft (remote adj (start or starter)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 15:37
S4	247	S3 and (throttle same (control or controller or controlled) same (shutdown or (shut adj down) or powerdown or (power adj down)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 15:41
S5	47	S4 and (fuel or gas) same (disable or prohibit or disabled or restrict)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 15:43
S6	33	S5 and (throttle near4 position)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 16:41
S7	15	S6 and (ignition same (switch or switched) same off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:17
S8	1	S7 and ((drive adj by adj wire) or drive-by-wire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 16:57

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S9	1	S6 and ((drive adj by adj wire) or drive-by-wire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 16:57
S10	1	S5 and ((drive adj by adj wire) or drive-by-wire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 16:57
S11	2	S4 and ((drive adj by adj wire) or drive-by-wire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 16:57
S12	123	S3 and ((drive adj by adj wire) or drive-by-wire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/01 16:57
S13	28	((("3063044") or ("3455403") or ("3859540") or ("4080537") or ("4200080") or ("4227588") or ("4392059") or ("4446460") or ("4674454") or ("4850319") or ("4928778") or ("5054569") or ("5377641") or ("5617819") or ("5673017") or ("5721550") or ("5757086") or ("5791407") or ("5818330") or ("5874785") or ("5942988") or ("5955940") or ("6028372") or ("6147418") or ("6347680") or ("6351703") or ("6396388") or ("6575053"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/11/01 17:47
S14	7	((("3063044") or ("3455403") or ("3859540") or ("4080537") or ("4200080") or ("4227588") or ("re30686"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/11/01 17:52
S15	2674	307/10.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/01 17:52

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S16	0	"701""."112".ccls. and "701""."115".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/01 17:53
S17	0	"701""."112".ccls. or "701""."115".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/01 17:53
S18	693	"701""/"112".ccls. or "701""/"115".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/01 17:54
S19	1378	123/198DB.ccls. or 123/198DC.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/01 17:55
S20	0	("2002/0165660").URPN.	USPAT	OR	OFF	2005/11/02 09:06
S21	2	("4574752").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 09:07
S22	2259685	(vehicle automobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 09:19
S23	82070	S22 and ignition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 09:19
S24	22589	S23 and (throttle camshaft crankshaft (remote adj (start or starter)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 09:19

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S25	247	S24 and (throttle same (control or controller or controlled) same (shutdown or (shut adj down) or powerdown or (power adj down)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 09:19
S26	47	S25 and (fuel or gas) same (disable or prohibit or disabled or restrict)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 09:19
S27	33	S26 and (throttle near4 position)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 09:19
S28	15	S27 and (ignition same (switch or switched) same off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 09:19
S29	6	S28 and relay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 09:21
S30	4	S29 and ((electronic or electrically or electrical) near2 throttle near2 (control or system) or ETC or (drive adj by adj wire))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 09:24
S31	2	S30 and plate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 09:24
S32	2660	throttle adj actuator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 10:36

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S33	7	("3760785" "3841282" "3895615" "3960130" "4043310" "4177784" "4213437").PN. OR ("6499455").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/02 12:16
S34	2259685	(vehicle automobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:18
S35	82070	S34 and ignition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:18
S36	22589	S35 and (throttle camshaft crankshaft (remote adj (start or starter)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:18
S37	247	S36 and (throttle same (control or controller or controlled) same (shutdown or (shut adj down) or powerdown or (power adj down)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:18
S38	47	S37 and (fuel or gas) same (disable or prohibit or disabled or restrict)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:18
S39	33	S38 and (throttle near4 position)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 14:17
S40	15	S39 and (ignition same (switch or switched) same off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:18

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S41	0	S40 and (air adj flow) same (restrict restrictive limit limited prohibit prohibited) same open same position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 15:22
S42	1	S40 and (air near3 flow) same (restrict restrictive limit limited prohibit prohibited) same open same position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:19
S43	4	S39 and (air near3 flow) same (restrict restrictive limit limited prohibit prohibited) same open same position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:20
S44	4	S38 and (air near3 flow) same (restrict restrictive limit limited prohibit prohibited) same open same position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:20
S45	10	S37 and (air near3 flow) same (restrict restrictive limit limited prohibit prohibited) same open same position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:20
S46	6	S45 not S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:20
S47	10	("4090481" "4574752" "5521825" "5563453" "5720258" "5730098" "5749343" "6167343" "6257194" "6283079").PN. OR ("6886519").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/02 13:47
S48	2384	throttle same position near4 degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 13:48

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S49	5	S37 and throttle same position near4 degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 13:48
S50	0	S37 and throttle same position near6 "1.5" near2 degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 13:49
S51	0	throttle same position near6 "1.5" near2 degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 13:49
S52	6	throttle same position same "1.5" near2 degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 13:49
S53	1	S39 and (irregularities irregular fault faulty incorrect) near5 state same shutdown	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 14:19
S54	1	S38 and (irregularities irregular fault faulty incorrect) near5 state same shutdown	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 14:19
S55	1	S37 and (irregularities irregular fault faulty incorrect) near5 state same shutdown	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 14:19
S56	3	S36 and (irregularities irregular fault faulty incorrect) near5 state same shutdown	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 14:32

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S57	5	S36 and ((operation operational) same status same signal same shutdown)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 14:33
S58	2	S40 and air same (restrict restrictive limit limited prohibit prohibited) same engine near3 speed same throttle near2 position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 15:23
S59	6	S39 and air same (restrict restrictive limit limited prohibit prohibited) same engine near3 speed same throttle near2 position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 15:23
S60	6	S38 and air same (restrict restrictive limit limited prohibit prohibited) same engine near3 speed same throttle near2 position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 15:23
S61	16	S37 and air same (restrict restrictive limit limited prohibit prohibited) same engine near3 speed same throttle near2 position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 15:25
S62	13	S40 and (engine near3 speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 15:29
S64	7	S40 and (engine near3 speed) same idle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 15:52
S65	7	S64 and (disable or disabled or disabling) same (control controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 15:54

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S66	7	S64 and ((disable or disabled or disabling) same (control controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 15:54
S67	4	S64 and ((disable or disabled or disabling) near4 (control controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 15:54
S68	0	("2002/0179031").URPN.	USPAT	OR	OFF	2006/04/19 15:41
S69	418	123/192.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/19 15:42
S70	31	S69 and air with valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/19 15:46
S71	32	S69 and throttle not S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/19 15:47
S72	4587	throttle with ("1" or "2") with degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 17:57
S73	595	S72 with (close closed shutdown)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 17:59
S74	0	S73 and shudder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 18:15

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S75	3	S72 and shudder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 17:57
S77	536	throttle with ("1" "2" "1.1" "1.2" "1.3" "1.4" "1.5" "1.6" "1.7" "1.8" "1.9") near2 degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 18:14
S78	138	S77 same (close closed shutdown)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 17:59
S79	62903	throttle with degree (maximum ideal) near3 angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 18:16
S80	12	S79 and shudder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 18:15
S81	11	throttle with degree with (maximum ideal) near3 angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 18:16
S82	0	shutdown same (remote adj start) with temporary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/20 09:42
S83	26	(shutdown (power\$4 adj down)) same (remote adj start)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/20 09:42

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S84	1	drive adj by adj wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/04 17:11
S85	1	drive adj by adj wire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 17:12
S86	1	drive adj "by" adj wire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 17:25
S87	693	drive-by-wire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 17:26
S88	30715	drive-by-wire ("etc" and throttle) (electronic adj throttle adj control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 17:27
S89	4316	drive-by-wire ("etc" and throttle with electronic) (electronic adj throttle adj control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 17:28
S90	2014	S89 and ignition	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 17:30

EAST Search History

S91	792	S89 and ignition same(controller processor microcontroller micro-controller microprocessor micro-processor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 17:54
S92	53	S91 and ignition same (shutdown shut-down (shut adj2 down) off) same (throttle plate) with (clos\$3 open\$3 position\$3 angl\$3 degree)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 17:53
S94	1680	ignition same (shutdown shut-down (shut adj2 down) off) with (throttle plate) with (clos\$3 open\$3 position\$3 angl\$3 degree)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 17:54
S95	191	S94 and ignition same (controller processor microcontroller micro-controller microprocessor micro-processor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 17:54
S96	4	("4735179" "6098585" "6453863" "6786199").PN. OR ("6910457").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 13:58
S97	12	("3960130" "4391244" "4947815" "5078110" "5483934" "5735243" "6129071").PN. OR ("6345604").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 18:22
S98	10	("4090481" "4574752" "5521825" "5563453" "5720258" "5730098" "5749343" "6167343" "6257194" "6283079").PN. OR ("6886519").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/06 11:21
S99	2	("4392084").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/06 11:40